FATHER TAMMANY'S

ALMANAC,

For the YEAR 1799.

Being the third after Bissextile, or Leap-Year.

CONTAINING,

(Besides the Astronomical Calculations, by Joshua Shark)

The Stamp Act, Hail Columbia, &c.

PHILADELPHIA:

Printed and sold by JOHN M'CULLOCH, No. 1, North Third-Street.

ANTHEM sung at St. Peter's Church, Philadelphia, May 9, 1798, being the late General Fast.

RECITATIVE.

"Thus saith the Lord, If my people who are called by my name, shall humble themselves, and pray, and seek my face, and turn from their wicked ways: then will I hear from heaven, and will forgive their sins, and will heal their land."

2 Chron. vii. 14.

"If God be for us, who can be against us?"

"It is God who justifieth." Rom. vii. 31, 33.

HYMN.

[Altered from Psalm xx. by the reverend Dr. Hutchins.]

I.

To thy salvation, Lord, for aid,
We cheerfully repair;
With banners in thy name display'd,
The Lord accept our prayer.

II.

Our hopes are fix'd, that now the Lord
Our empire will defend;
From Heav'n resistless aid afford,
And to our pray'r attend.

III.

Some trust in men for war design'd,
On navies some rely;
Against them all we'll call to mind
The pow'r of God most high.

IV.

Then save us, Lord, and still proceed
Our rightful cause to bless;
Hear, King of Heav'n, in times of need,
The pray'rs that we address.

"Religious knowledge has a direct tendency to improve the social intercourse of men, and to assist them in co-operating for the common good. It is the great instrument for civilizing the multitude, and forming them to union. It tames the fierceness of their passions, and softens the rudeness of their manners. There is much reason to doubt whether any regular society ever subsisted, or could subsist in the world, destitute of all religious ideas and principles.—Religious principle is what gives mankind the surest hold of one another. Banish religious principle, and you loosen all the bands which connect mankind together; and render the security of human laws in a great measure ineffectual." BLAIR.

ECLIPSES in the YEAR 1799.

THERE will be two eclipses this year, and both of the Sun, viz.

I. On the 4th of May, 18 minutes past 7 o'clock, P. M. invisible to us. It will be annular in the great south sea.

II. On the 28th of October at 41 minutes past 12 o'clock, P. M. also invisible to us. It will be a total eclipse to the southward.

There will be a transit of Mercury over the Sun's disc, on the 7th of May, visible as follows, viz.

Beginning	of ingress, or Mercury's first contact with the Sun's limb,	at 4h. 46m.	Morning.
	of total ingress,	at 4h. 50m.	
Nearest approach of centers of the sun and mercury		at 8h. 42m.	
Ecliptic conjunction of mercury with the sun		at 8h. 55m.	
End	of total egress,	at 0h. 25m.	After.
	of total egress, or mercury's last contact with the sun's limb	at 0h. 29h.	
Duration of the Transit of Mercury		7h. 43m.	

RULE to find the time of High-water for the following Places:

	H. M.	
Cape May, Cape Henlopen, Port Rofeway, and Amboy,	8 15	For the time of high-water at the proposed place, add for the time of the moon's southing in the Calendar,
Wilmington in Delaware state,	0 10	
New-York and Burlington,	9 0	
Capes Henry and Hatteras,	11 0	
Charleston light-h. & George town bar,	7 0	
Cape Canso, and Sable Island,	8 30	
Halifax, Cape Sable, & N. Providence,	8 0	
Boston, and Cape Ann light-house,	10 0	
Nantucket Shoals and Sandwich bay,	9 0	
Newbury-port and Williamsburg,	11 30	

Note, If after the addition, the sum be greater than 12h. throw 12 hours away, and the remainder is the time of H. W.

The Anatomy *of* Man's Body *as governed by the Twelve Conſtellations.*

1. ♈ *Aries.* The Head and Face.

2. ♉ *Taurus.* Neck.

3. ♊ *Gemini.* Arms.

4. ♋ *Cancer.* Breaſt.

5. ♌ *Leo.* Heart.

6. ♍ *Virgo.* Bowels.

7. ♎ *Libra.* Reins.

8. ♏ *Scorpio.* Secrets.

9. ♐ *Sagitarius.* Thighs.

11. ♑ *Capricorn.* Knees.

11. ♒ *Aquarius.* Legs

12. ♓ *Piſces.* Feet.

Explanation. If you want to know what ſign you are under, firſt look for the day of the month in the almanac, and oppoſite to that in the ſixth column, you have the ſign that the moon is in; then finding the ſign here, it ſhews the part of the body it is ſuppoſed to govern.

Characters and Names of the Planets.

☉ Sun, ⊕ Georgium Sidus, ♄ Saturn, ♃ Jupiter, ♂ Mars, ♀ Venus, ☿ Mercury, ◑ Earth, ☽ Moon, ☊ Aſcending Node, ☋ Deſcending Node.

☌ Conjunction, ☍ Oppoſition, □ Quartile, ⚹ Sextile.

Vulgar Notes and Moveable Feaſts.

Golden Number	14	Eaſter Sunday,	March 24
Epact	24	Rogation Sunday	April 28
Solar Cycle	16	Whitſunday,	May 12
Dominical Letter	F	Trinity	May 19
Julian Period	6512	Advent Sunday,	Decem. 1

JANUARY, 1 Month, hath xxxi Days.

Moon's Phases. D. H. M.				Planets Places. D	☉	⊕	♄	♃	♂	♀	☿	☽
New ●	5	10	57 after.		♑	♍	♏	♌	♈	♑	♑	
First ☽	13	11	10 after.	1	11	23	23	17	11	11	28	1 N.
Full ○	21	0	42 after.	7	17	23	22	17	14	19	26	5 S.
Last ☾	28	6	45 morn	13	24	23	22	17	18	26	18	3 S.
	1	22		19	30	23	22	17	22	♒	14	3 N.
☊	13	♉ 21	Deg.	25	♒	23	21	17	25	11	12	4 N.
	25	21										

D. M.	D. W.	Holidays, Judgment of Weather, Aspects.	Sun rises h. m	Sun sets h. m	Ms. place s. d.	Moon rises h. m.	Moon south h. m	H. W. Phila. h. m.
	Tu	Sun dec. 23d. 1	7 23	4 37	♏ 15	2 19	5 51	9 51
1	W	Sun slow 4 m.	7 22	4 38	29	2 33	8 48	10 48
2	Th	*moderate,*	7 22	4 38	♐ 13	9 56	9 40	11 40
3	Fri		7 22	4 38	27	7 59	10 40	ft. 40
4	Sat	☽ with ♀	7 21	4 39	♑ 10	4 38	11 33	1 33
5	Sun	EPIPHANY.	7 21	4 39	23	sets	aft. 25	2 25
6	M		7 20	4 40	♒ 6	59	1 15	3 15
7	Tu	Sirius so. 11 16	7 20	4 40	18	75 3	2 6	4 6
8	W	♃ stationary.	7 19	4 41	♓ 0	73 59	2 49	4 49
9	Th	☿ ☉ ♅ infer.	7 19	4 41	13	8 56	3 30	5 30
10	Fri		7 18	4 42	25	10 15	4 7	6 7
11	Sat	M. in apogee.	7 17	4 43	♈ 6	11 14	4 49	6 49
12	Sun	1st past Epiph	7 16	4 44	18	morn	5 37	7 37
13	M	*rain or snow,*	7 15	4 45	♉ 0	0 15	6 20	8 20
14	Tu	Sun slow 8 m.	7 15	4 45	12	1 13	7 2	9 2
15	W	Sun dec. 21d. s.	7 14	4 46	25	2 6	7 49	9 49
16	Th		7 13	4 47	♊ 7	3 9	8 40	10 40
17	Fri	⊕ s. 3 36	7 12	4 48	20	4 14	9 35	11 35
18	Sat	☉ enters ♒	7 11	4 49	♋ 4	5 22	10 32	morn
19	Sun	B. eye so. 8 10	7 10	4 50	17	6 24	11 26	0 32
20	M	*very cold,*	7 9	4 51	♌ 1	rise	morn	1 26
21	Tu		7 8	4 52	15	5 43	0 21	2 21
22	W	Sun dec. 19d. s.	7 7	4 53	♍ 0	6 54	1 24	3 14
23	Th	*high wind,*	7 6	4 54	14	8 5	2 7	4 7
24	Fri	♂ sets 11 32	7 5	4 55	29	9 27	2 56	4 56
25	Sat	M. in perigee	7 4	4 56	♎ 13	10 47	3 55	5 55
26	Sun	☿ stationary	7 3	4 57	27	11 55	4 50	6 50
28	M		7 2	4 58	♍ 12	morn	5 38	7 38
29	Tu	Spica ☍ r. 10 58	7 2	4 58	26	1 11	6 30	8 30
30	W		7 1	4 59	♐ 9	2 18	7 22	9 22
31	Th	Sun slow 14 m.	7 0	5 0	23	3 23	8 17	10 17

FEBRUARY, 11 Month, hath xxviii Days.

Moon's Phases.	D.	H.	M.
New	4	3	14 after.
First	12	7	45 after.
Full	20	0	15 morn.
Last	26	4	19 after.
	1	10	
☊	18	8	9 Deg.
	25	9	

Planets Places.	☽	☉	♁	♄	♅	♂	♀	☿	☊
		♒	♍	♋	♉	♈	♒	♑	
	1	13	23	21	18	29	20	13	4 S.
	7	19	23	21	18	♉ 27	23	4	4 S.
	13	♓ 5	23	21	19	6	♓	♒	1 N.
	19	♓	22	20	19	9	12	10	5 N.
	25	7	22	20	20	14	20	19	0 S.

D. M.	D. W.	Holidays, Judgment of Weather, Aspects.	Sun rises h. m	Sun sets h. m.	Ms. place ☌ ♃	Moon rises h. m.	Moon fouth h. m.	H. W. Phila. h. m.
1	Fri	Sun dec. 17d. ſ	7 0	5 0	♑ 6	4 34	9 11	alt. 11
2	Sat	Sun ſlow 14 m	6 59	5 1	19	5 33	10 9	11 9
3	Sun	Quinquageſima	6 58	5 2	♒ 2	6 24	11 2	11 7
4	M	*Snow.*	6 56	5 4	14	ſets	11 55	2 51
5	Tu	Sirius ſo. 9 4⅓	6 55	5 5	27	5 35	af. 46	3 33
6	W	Aſh Wedneſday	6 54	5 6	♓ 9	6 53	1 26	4 29
7	Th	♃ ſets 0 33	6 53	5 7	21	7 54	2 6	4 10
8	Fri	☽ in apogee.	6 52	5 8	♈ 3	8 50	2 46	5 50
9	Sat	☿ gr. elonga.	6 51	5 9	14	9 49	3 25	6 26
10	Sun	Ift in Lent.	6 50	5 10	26	10 49	4 11	6 8
11	M	Sun dec. 14d. ſ.	6 48	5 12	♉ 8	11 49	4 58	7 46
12	Tu	7*s ſets 1 18	6 47	5 13	20	morn	5 50	8 38
13	W	*Freezing weather,*	6 46	5 14	♊ 2	0 53	6 24	9 31
14	Th	Valentine.	6 45	5 15	15	1 56	7 16	10 20
15	Fri		6 43	5 17	28	3 0	8 12	11 12
16	Sat	Arctu. ſo. 47	6 42	5 18	♋ 11	4 4	9 5	0 5
17	Sun	2d in Lent.	6 41	5 19	25	4 59	10 5	morn
18	M	☉ enters ♓	6 40	5 20	♌ 9	5 53	11 7	1 0
19	Tu	Sun dec. 11d. ſ	6 38	5 22	24	6 44	morn	2 7
20	W	Sun ſlow 14 m	6 37	5 23	♍ 9	riſe	0 8	3 5
21	Th	*Spring*	6 36	5 24	24	6 18	1 0	3 4
22	Fri	☾ in perigee	6 35	5 25	♎ 9	8 31	1 48	4 31
23	Sat	☽'s ey. ſ. 1 19	6 33	5 27	23	9 51	2 55	5 43
24	Sun		6 32	5 28	♏ 8	11 2	3 46	6 40
25	M	Sun dec. 10d. ſ.	6 31	5 29	22	morn	4 31	7 26
26	Tu		6 30	5 30	♐ 6	0 10	5 23	8 15
27	W	Sun ſlow 13m.	6 28	5 32	20	1 24	6 10	9 14
28	Th	7*s ſet 0 13	6 27	5 33	♑ 3	2 36	7 14	9 13

e ld,

♀ Venus will be morning Star until the 17th of October, and then evening Star until the end of the year.

UNITED STATES.

Supreme courts are held,

AT the seat of the general government (at present in Philadelphia) on the first Mondays in February and August, annually.

Circuit courts are held,

In New-Jersey—at Trenton, on the first day of April and October.

In Pennsylvania—at Philadelphia, on the 11th day of April; and on the eleventh of October.

In Delaware—at Newcastle, on the second Monday in June, and at Dover, on the twenty-seventh of October.

In Maryland—at Annapolis, on the seventh day of May; and at Baltimore, on the seventh of November.

In Virginia—at Richmond, on the twenty-second of May and November.

District courts are held,

In New-Jersey—at Burlington, on the first Tuesdays in February and August; and at New-Brunswick, on the first n May and November.

In Pennsylvania—at Philadelphia, on the third Mondays in February, May, August, and November.

In Delaware—at Dover, on the fourth Tuesdays in February and August; and at Newcastle, on the fourth in May and November.

In Maryland—at Easton, on the first Tuesdays in March and September; and at Baltimore, on the first in June and December.

In Virginia—at Williamsburgh, on the third Tuesdays in March and September; and at Richmond, on the third in June and December.

Note, The district judges have power to appoint special courts in their respective districts, at their discretion.

PENNSYLVANIA.

Courts of Errors and Appeals are held,

AT Philadelphia, on the second Monday of July, annually. The judges have power to adjourn from time to time, as occasion may require.

Supreme courts are held,

At Philadelphia, the first Mondays in January, April, and

September. In the reſt of the ſtate as may be appointed by the judges. The terms continue only fourteen days, except January term, which laſt twenty-one days.

Courts of Oyer and Terminer, and Niſi Prius, all over the ſtate are held as occaſion may require, appointed by the judges.

Counties.	Quarter Seſſions and Common Pleas, are held, Mondays in			
Philadelphia,	1 March,	3 June,	3 Sept.	1 Decem.
Delaware,	laſt Jan.	laſt Apr.	laſt July,	laſt Oct.
Bucks,	1 Feb.	1 May,	1 Aug.	1 Nov.
Montgomery,	2 Feb.	2 May,	2 Aug.	2 Nov.
Cheſter,	3 Feb.	3 May,	3 Aug.	3 Nov.
Lancaſter,	laſt Feb.	laſt May,	laſt Aug.	laſt Nov.
York,	1 March,	1 June,	1 Sept.	1 Decem.
Dauphin,	2 March,	2 June,	2 Sept.	2 Decem.
Berks,	1 Jan.	1 April,	1 Aug.	1 Nov.
Northampton,	2 Jan.	2 April,	2 Aug.	2 Nov.
Luzerne,	3 Jan.	3 April,	3 Aug.	3 Nov.
Northumberland,	4 Jan.	4 April,	4 Aug.	4 Nov.
Cumberland,	1 Jan.	1 April,	1 Aug.	laſt Oct.
Miffiin,	2 Jan.	2 April,	2 Aug.	1 Nov.
Huntingdon,	3 Jan.	3 April,	3 Aug.	2 Nov.
Bedford,	4 Jan.	4 April,	4 Aug.	3 Nov
Franklin, on the Mondays next following Bedford court.				
Alleghany,	1 March,	1 June,	1 Sept.	1 Decem.
Weſtmoreland,	2 March,	2 June,	2 Sept.	2 Decem.
Fayette,	3 March,	3 June,	3 Sept.	3 Decem.
Waſhington,	4 March,	4 June,	4 Sept.	4 Decem.

Mayor's courts for Philadelphia,

Are held on the third Mondays in March, June, September, and December.

The Alderman's court is held,

At the City-Hall, on the forenoons of Monday and Thurſday in every week.

New Jersey.

Supreme courts are held,

At Trenton, the firſt Tueſdays in April and September; and the ſecond Tueſdays in May and November annu-

Courts of Common Pleas and Quarter Seſſions are held,

In Middleſex, the third Tueſday in January, firſt Tueſday in April, the third Tueſday in July, and the ſecond

Tuesday in October; in Essex, the second Tuesday in January, and April, fourth Tuesday in June, and third in September; in Bergen, the fourth Tuesdays in January and March, second Tuesday in June, and fourth Tuesday in October; in Somerset, the third Tuesdays in April and June, and the first Tuesdays in October and January; in Monmouth, the fourth Tuesdays in January, April, and July, and third in October; in Morris, the first Tuesday in July, fourth in September, the third Tuesdays in December and March; in Suffex, the third Tuesdays in February, fourth in May, third in August, and fourth in November; in Hunterdon, the first Tuesdays in February, May, and August, and fourth in October; at Burlington, the third Tuesday in May, second in August, the first in November, and second in February; in Gloucester, the second Tuesday in December, first in October, third in June and March; in Salem, the second Tuesday in June, third in September, and first in December and March; in Cumberland, the first Tuesday in June, fourth in September, and last in November and February; at Cape May, the fourth Tuesday in May, first in August, fourth in October, and first in February.

Orphans' Courts are held the same week in each County as the Common Pleas.

DELAWARE.

Supreme Courts are held,

AT Newcastle, the second Tuesdays in April and October; at Dover, for Kent county, the third Tuesday, and at Lewis Town, for Suffex county, the fourth Tuesday in the same month.

Courts of common Pleas are held,

At Lewis Town, the Wednesday after the first Monday; at Dover, the Wednesday after the second Monday; and at Newcastle, on Wednesday after the third Monday in February, May, August, and November.

Courts of Quarter Sessions are held,

On the Mondays preceding the first, second, and third Wednesdays in each county respectively.

MARYLAND.

General courts,

FOR the Western shore: at Annapolis, on the second Tuesdays in May and October.

For the Eastern Shore: at Talbot court-house, the second Tuesdays in April and September.

Chancery courts are held,

At Annapolis, the second Tuesday in February, third in May and October, and second in December.

Courts of appeal are held,

At Annapolis, the first Tuesday in May and October.

County courts are held,

For the Western Shore, at St. Mary's, the first Tuesday; at Baltimore, the Mondays before the first Tuesdays; at Charles, Ann Arundle, and Montgomery counties, the second Tuesdays; at Calvert and Frederick counties, the third Tuesdays; at Prince George, Hartford, and Washington counties, the fourth Tuesdays in March, August, and November.

For the Eastern Shore, at Talbot, the Monday before the first Tuesday; at Worcester, the first Tuesdays; at Cecil and Dorchester, the second Tuesdays; at Kent, the Mondays before the third Tuesdays; at Somerset and Caroline, the third Tuesdays; at Queen Ann's, the fourth Tuesdays in March, June, and October.

Orphans' courts,

For the respective counties, at the place where the county courts are usually held, on the second Tuesdays in February, April, June, August, October, and December.

Mayor's courts, are held at Annapolis, the last Tuesdays in January, April, July, and October.

VIRGINIA.

Two courts of Appeal are held,

AT Richmond, one on the 26th of March, the other on the 29th of August, which hold six juridical days.

High courts of Chancery; one on the 5th of April, the other the 5th of September, which hold 18 days, Sundays excluded.

General courts; one on the 1st of March, the other on the 16th of October, which hold 24 days, Sundays excluded, and no longer. Additional Sessions of the General Court, the 2d Tuesdays in June and December.

County courts are held,

At Amherst, Henrico, Richmond, Ohio, Prince William, Charlotte, and Williamsburgh, the first Monday in each month: at James City, Northumberland, Nansemond, Buckingham, King and Queen, Stafford, Mecklenburg, Louisa, and Monongahela, the second Monday: Dinwiddie, Essex, York, Prince Edward, Fairfax, Goochland, and Culpepper,

the third Monday: Cumberland, Brunſwick, Faquier, Middleſex, Bedford, Yohogany, Rockingham, Loudon, the fourth Monday: Frederick, Montgomery, Kentucky, and Rocky Ridge, the firſt Tueſday: Northampton, Prince George, and Hampſhire, the ſecond Tueſday: Auguſta, Berkley, Greenbrier, and Pittſylvania, the third Tueſday: Surry, the fourth Tueſday: Accomack, Weſtmoreland, and Waſhington, the laſt Tueſday: Charles City, the firſt Wedneſday: Iſle of Wight, Hanover, King George, Glouceſter, and Fluvannah, the firſt Thurſday: Princeſs Anne, Warwick, Albemarle, Caroline, New-Kent, Southampton, Lunenberg, and Botetort, the ſecond Tueſday: King William, Halifax, Suſſex, Spotſylvania, Lancaſter, Norfolk, and Powhatan, the third Tueſday: Amelia, Orange, Elizabeth City, and Henry, the fourth Thurſday: Shenandoah, laſt Thurſday: Cheſterfield, the firſt Friday—in every month.

A TABLE ſhewing the Value of CENTS.

Cts.	s.	d.	Cts.	s.	d.	Cts.	s.	d.	Cts.	s.	d.
1 is	0	1	27—2	0	5	52—3	11		78—5	10	
2—0		2	28—2	1		53—4	0		79—5	11	
3—0		3	29—2	2		54—4	1		80—6	0	
4—0		4	30—2	3		55—4	2		81—6	1	
5—0		5	31—2	4		57—4	3		82—6	2	
7—0		6	32—2	5		58—4	4		83—6	3	
8—0		7	33—2	6		59—4	5		84—6	4	
9—0		8	34—2	7		60—4	6		85—6	5	
10—0		9	35—2	8		61—4	7		87—6	6	
11—0		10	37—2	9		62—4	8		88—6	7	
12—0		11	38—2	10		63—4	9		89—6	8	
13—1		0	39—2	11		64—4	10		90—6	9	
14—1		1	40—3	0		65—4	11		91—6	10	
15—1		2	41—3	1		67—5	0		92—6	1	
17—1		3	42—3	2		68—5	1		93—7	0	
18—1		4	43—3	3		69—5	2		94—7	1	
19—1		5	44—3	4		70—5	3		95—7	2	
20—1		6	45—3	5		71—5	4		97—7	3	
21—1		7	47—3	6		72—5	5		98—7	4	
22—1		8	48—3	7		73—5	6		99—7	5	
23—1		9	49—3	8		74—5	7		100—7	6	
24—1		10	50—3	9		75—5	8				
25—1		11	51—3	10		77—5	9				

One-ſixteenth of a Dollar, or a $5\frac{1}{2}$d. piece, - $6\frac{1}{4}$ *Cents.*
One-eighth of a Dollar, or an eleven-penny piece, $12\frac{1}{2}$ — — — —
One quarter of a Dollar, - - 25 — — —
One half of a Piſtareen, - - - 10 — —
A Piſtareen, - - - - 20 — —

FEDERAL MONEY, *according to Acts of* Congress

10 mills	*m.*	make 1 cent.	*c.*
10 cents	- -	1 disme,	*d.*
10 dismes	-	1 Dollar,	*D.*
10 Dollars	- -	1 Eagle,	*E.*

The Standard Weight.

	dwt.	gr.			dwt.	gr.	
Eagle	11	6	*Gold.*	Quarter Dollar	4	8	*Silver.*
Half do.	5	15	*do.*	Dismes,	1	17 3/5	*do.*
Quarter do.	2	19 4/8	*do.*	Half do.	0	20 4/5	*do.*
Dollar	17	8	*Silver.*	Cent	8	16	*Copper.*
Half do.	8	16	*do.*	Half do.	4	8	*do.*

A Table shewing the Interest of Dollars at six per cent, in Dollars and Cents.

Prin.	1 Month		3 Months		6 Months		9 Months		A Year.	
Dols.	*Dol.*	*cent*	*Dol.*	*cent*	*Dol.*	*cent*	*Dol.*	*cent*	*Dol.*	*cent*
1	0	0 1/2	0	1 1/2	0	3	0	4 1/2	0	6
2	0	1	0	3	0	6	0	9	0	12
3	0	1 1/2	0	4 1/2	0	9	0	13 1/2	0	18
4	0	2	0	6	0	12	0	18	0	24
5	0	2 1/2	0	7 1/2	0	15	0	22 1/2	0	30
6	0	3	0	9	0	18	0	27	0	36
7	0	3 1/2	0	10 1/2	0	21	0	31 1/2	0	42
8	0	4	0	12	0	24	0	36	0	48
9	0	4 1/2	0	13 1/2	0	27	0	40 1/2	0	54
10	0	5	0	15	0	30	0	45	0	60
20	0	10	0	30	0	60	0	90	1	20
30	0	15	0	45	0	90	1	35	1	80
40	0	20	0	60	1	20	1	80	2	40
50	0	25	0	75	1	50	2	25	3	0
60	0	30	0	90	1	80	2	70	3	60
70	0	35	1	5	2	10	3	15	4	20
80	0	40	1	20	2	40	3	60	4	80
90	0	45	1	35	2	70	4	5	5	40
100	0	50	1	50	3	0	4	50	6	0
200	1	0	3	0	6	0	9	0	12	0
300	1	50	4	50	9	0	13	50	18	0
400	2	0	6	0	12	0	18	0	24	0
500	2	50	7	50	15	0	22	50	30	0
1000	5	0	15	0	30	0	45	0	60	0

Explanation.—If you want to know the interest of 50 dollars, you will find that for a month it is 25 cents; for three months, 75 cents; for a year, 3 dollars.

A TABLE shewing the Value of any Number of DOLLARS from 1 to 1000, in the Currencies of New Jersey, Pennsylvania, Delaware, and Maryland.

Dol.	*L.*	*s.*	*d.*	*Dol.*	*L.*	*s.*	*d.*	*Dol.*	*L.*	*s.*	*d.*
1 is	0	7	6	24 is	9	0	0	47	17	12	6
2	0	15	0	25	9	7	6	48	18	0	0
3	1	2	6	26	9	15	0	49	18	7	6
4	1	10	0	27	10	2	6	50	18	15	0
5	1	17	6	28	10	10	0	55	20	12	6
6	2	5	0	29	10	17	6	60	22	10	0
7	2	12	6	30	11	5	0	65	24	7	6
8	3	0	0	31	11	12	6	70	26	5	0
9	3	7	6	32	12	0	0	75	28	2	6
10	3	15	0	33	12	7	6	80	30	0	0
11	4	2	6	34	12	15	0	85	31	17	6
12	4	10	0	35	13	2	6	90	33	15	0
13	4	17	6	36	13	10	0	95	35	12	6
14	5	5	0	37	13	17	6	100	37	10	0
15	5	12	6	38	14	5	0	200	75	0	0
16	6	0	0	39	14	12	6	300	112	10	0
17	6	7	6	40	15	0	0	400	150	0	0
18	6	15	0	41	15	7	6	500	187	10	0
19	7	2	6	42	15	15	0	600	225	0	0
20	7	10	0	43	16	2	6	700	262	10	0
21	7	17	6	44	16	10	0	800	300	0	0
22	8	5	0	45	16	17	6	900	337	10	0
23	8	12	6	46	17	5	0	1000	375	0	0

TABLE of the Weight and Value of sundry Coins.

	Standard Weight.		Britain.			Pennsyl. Jer. Del. Maryland			Federal Value.		
	dwt.	*gr.*	*L.*	*s.*	*d.*	*L.*	*s.*	*d.*	*Dol.*	*Cent.*	*Mil.*
ENglish Guineas	5	6	1	1	0	1	15	0	4	66	7
French do.	5	5	1	1	0	1	14	6	4	60	0
Moidores	6	18	1	7	0	2	5	0	6	00	0
Half Johannes	9	0	1	16	0	3	0	0	8	00	0
French milled Pistoles	4	4	0	16	0	1	7	0	3	66	7
Spanish ditto	4	6	0	16	6	1	8	0	3	77	3
Doubloons	16	21	3	6	0	5	12	0	14	93	3
Engl. & French Crowns	18	17	0	5	0	0	8	3	1	10	0
Spanish Dollar	17	7	0	4	6	0	7	6	1	00	0
English Shilling	3	18	0	1	0	0	1	8	0	22	0

TABLE of INTEREST at Six per Cent.

Prin.	1 Month.			3 Months.			6 Months.			9 Months.			Year.		
Shillings.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.
5	0	0	1	0	0	3	0	1	3	0	2	2	0	3	3
10	0	0	2	0	1	3	0	3	2	0	5	2	0	7	1
15	0	0	3	0	2	3	0	5	2	0	8	0	0	10	2
Pounds.															
1	0	1	1	0	3	1	0	7	2	0	10	2	1	2	2
2	0	2	2	0	7	2	1	2	1	1	9	3	2	4	3
3	0	3	2	0	10	2	1	9	2	2	8	2	3	7	1
4	0	4	3	1	2	3	2	4	2	3	7	1	4	9	2
5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
6	0	7	1	1	9	1	3	7	2	5	4	4	7	2	2
7	0	8	2	2	1	2	4	2	1	6	3	2	8	4	3
8	0	9	2	2	4	2	4	9	3	7	2	2	9	7	1
9	0	10	3	2	8	3	5	4	2	8	1	1	10	9	2
Tens of Pounds.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
90	0	9	0	1	7	0	2	4	0	4	1	0	5	8	0
100	0	10	0	1	10	0	3	0	0	4	10	0	6	0	0
200	1	0	0	3	0	0	6	0	0	9	0	0	12	0	0
300	1	10	0	4	10	0	9	0	0	13	10	0	18	0	0
400	2	0	0	6	0	0	12	0	0	18	0	0	24	0	0
500	2	10	0	7	10	0	15	0	0	22	10	0	30	0	0
600	3	0	0	9	0	0	18	0	0	27	0	0	36	0	0
700	3	10	0	10	10	0	21	0	0	31	10	0	42	0	0
800	4	0	0	12	0	0	24	0	0	36	0	0	48	0	0
900	4	10	0	13	10	0	27	0	0	40	10	0	54	0	0
1000	5	0	0	15	0	0	30	0	0	45	0	0	60	0	0

Explanation. If you want to know the interest of 50l. you will find that for a month it is 5s; for 3 months 15s. for 6 months 1l. 10; for 9 months 2l. 5s; and a year 3l.

Table of Interest, at Seven per Cent.

Prin.	1 Month			2 Months			3 Months			6 Months			Year.		
	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.
1		1	1	0	2	2	0	4	0	0	8	1	1	4	2
2		2	3	0	5	2	0	8	1	1	4	3	2	9	2
3		4	0	0	8	1	1	0	2	2	1	0	4	2	0
4	0	5	2	0	11	0	1	4	3	2	9	2	5	7	0
5	0	7	0	1	2	0	1	9	0	3	6	0	7	0	0
6	0	8	1	1	4	2	2	1	0	4	2	1	8	4	2
7	0	9	3	1	7	2	2	5	1	4	10	2	9	9	0
8	0	11	0	1	10	0	2	9	2	5	7	0	11	2	0
9	1	0	2	2	1	0	3	1	3	6	3	2	12	7	0

Pounds.

Tens of Pounds.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.	l.	s.	d.
10	0	1	2	0	2	4	0	3	6	0	7	0	0	14	0
20	0	2	4	0	4	8	0	7	0	0	14	0	1	8	0
30	0	3	6	0	7	0	0	10	6	1	1	0	2	2	0
40	0	4	8	0	9	4	0	14	0	1	8	0	2	16	0
50	0	5	10	0	11	8	0	17	6	1	15	0	3	10	0
60	0	7	0	0	14	0	1	1	0	2	2	0	4	4	0
70	0	8	2	0	16	4	1	4	6	2	9	0	4	18	0
80	0	9	4	0	18	8	1	8	0	2	16	0	5	12	0
90	0	10	6	1	1	0	1	11	6	3	3	0	6	6	0
100	0	11	8	1	3	4	1	15	0	3	10	0	7	0	0

A Table shewing the Value of Crowns.

C.	£	s.	d.
1	is 0	8	3
2	0	16	6
3	1	4	9
4	1	3	0
5	2	1	3
6	2	9	6
7	2	17	9
8	3	6	0
9	3	14	3
10	4	2	6
11	4	10	9
12	4	19	0
13	5	7	3
14	5	15	6
15	is 6	3	9
16	6	12	0
17	7	0	3
18	7	8	6
19	7	16	9
20	8	5	0
25	10	6	3
30	12	7	6
35	14	8	9
40	16	10	0
45	18	11	3
50	20	12	6
55	22	13	9
60	24	15	0
65	26	16	3
70	is 28	17	6
75	30	18	9
80	33	0	0
85	35	1	3
90	37	2	6
95	39	3	9
100	41	5	0
200	82	10	0
300	123	15	0
400	165	0	0
500	206	5	0
600	247	10	0
700	288	5	0
800	330	0	0
900	371	5	0

ROADS *from* Philadelphia *to* Pittsburg.

TO the Buck	11	11	Crossings of Juniata	10	182
Admiral Warren	12	23	Hartley's	8	190
Downing's	10	33	Bedford	6	196
Wagon and Whitaker's	8	41	Bonnet's †	4	200
M'Clelland's	9	50	Ryan's, foot Allegany	7	207
Bressler's	9	59	Stanley's	8	215
Lancaster courthouse	7	66	Webster's, Stonycreek	9	224
Pedan's, at big Chickeys	9	75	Wells'	9	233
Elisabethtown	9	84	Fort Ligonier	12	245
Middletown	8	92	Ninemile Run	9	254
Chamber's ferry	6	98	Greensburg	10	264
Silverspring	10	101	Waltour	8	272
Carlisle	8	116	Turtlecreek	12	284
Turner's	10	126	Pittsburgh	12	296
Shippensburg	11	137			
Strasburg *	10	147	From Pittsburgh to the		
Skinner's	3	150	mouth of Kentucky	515	811
Burnt Cabbins	9	159	Mouth of Ohio	559	1370
Littleton	4	163	New Orleans	736	2106
Wild's, foot Sid. Hill	1	127	Mouths of Mississippi	105	2211

* From the south west end of Shippensburg, the right hand road to Strasburg, and the left leads to Chambersburg.

† At Bonnet's, the post-road takes to the righht, and and through the Glades, to the left.

Roads *from* Philadel. *to the* Falls *of the* Ohio, *by* Land.

To Lancaster	66	66	North Branch	29	269
Wright's	10	76	Stanton	15	284
York-town	12	88	Northfork, J. river	37	3
Abbot's town	15	103	James river	18	339
Hunter's town	10	113	Botetort, C. H.	12	351
Black's Gap	3	116	Catauba river	21	372
Over Mountain	7	123	Roanoak	9	381
Stone House	25	148	Allegany mountain	8	349
Watkin's	14	162	Newriver	12	401
Martinsburgh	13	175	Fort Chissel	28	426
Winchester	20	195	Stone mill	12	440
Newton	8	203	Holstein	13	453
Stover's town	10	213	Washington, C. H.	45	498
Woodstock	12	225	Block House	35	533
Shanandoah river	13	240	Powel's mountain	33	566

Walden's ridge	3	569	English ſtation	5	715
Valley ſtation -	4	573	Crab orchard -	3	718
Mart. cabbins	25	598	Whitely's ſtation	5	723
Cumberland m.	20	618	Logan's -	5	728
Cumberland ri.	13	631	Clark's do.	7	735
Flat lick -	9	640	Crow's do. -	4	739
Stinking creek	2	642	Harrod's do.	3	742
Richland creek	7	649	Harland's do.	4	746
Racoon ſpring	14	663	Harbiſon's do.	10	756
Laurel river -	2	665	Bard's town	25	781
Hazle patch	15	680	Salt works -	25	806
Rock caſtle river	10	690	Falls of Ohio	20	826

Poſt Towns, &c. *from* Philadelphia *to* Portland; *in* Caſco Bay.

From Philadelphia to Briſtol (New-Jerſey)	20	20	Middleton	26	209
			Hartford - (Maſſachuſ. Bay)	14	223
Trenton -	10	30	Springfield	28	251
Princeton -	12	42	Worceſter	49	300
Newbrunſwick	18	60	Boſton -	48	348
Elizabeth town	20	80	Salem -	15	363
Newark - -	6	86	Ipſwich -	12	375
New-York - (Connecticut)	9	95	Newbury Port (N. Hampſhire)	12	387
Stanford -	44	139	Portſmouth (Prov. of Maine)	22	409
Norwalk -	10	149			
Fairfield -	12	161	Portland, Caſco-bay -	60	469
Stratford -	8	169			
New-Haven	14	183			

Poſt Towns, &c. *from* Philadelphia *to* Savannah, *in* Georgia.

From Philadelphia to Cheſter (Delaware)	15	15	Baltimore	25	102
			Bladenſburgh	38	140
Wilmington (Maryland)	13	28	George Town (Virginia)	8	148
			Alexandria	8	156
Elkton	21	49	Colcheſter	16	172
Charleſton -	10	59	Dumfries -	12	184
Havre de Grace	6	65	Frederickſburgh	25	209
Harford -	12	77	Bowling Green	22	231

Hanover, C. H.	25	256	Washington	56	478
Richmond	22	278	Newbern	38	536
Petersburgh	25	303	Wilmington	93	629
Cabin Point	26	329	(South Carolina)		
Smithfield	37	366	George-town	127	756
Suffolk	22	388	Charleston	62	818
(North Carolina)			(Georgia)		
Edenton	54	442	Savannah	119	937

Roads *from* Philadelphia *to* Quebec.

From Philadelphia			Half-way-house	10	251
to New-York	97	97	Albany	10	261
Kingsbridge	15	112	Saratoga	36	297
Conklin's	12	124	Fort Edward	20	317
Bernard's	12	136	Lake George	24	341
Peek's Kill	10	146	Ticonderoga	30	371
Roger's highland	9	155	Crown Point	15	386
Fish Kill	11	166	Willsborough	23	396
Poughkeepsie	4	180	St. John's	60	464
Stan. borough	11	191	La Prairie	15	479
Kyderhook	6	197	Montreal	6	485
Scharmerhorn's	10	207	Trois Rivieres	90	575
Livingston's manor	14	221	Quebec	80	655
Kinderhook	20	241			

Roads *from* Philadelphia *to* Reading.

From Philadelphia			Shank's	2	26
to Robin Hood	4	4	Widow Lloyd's	4	30
Fort St. David	1	5	Pott's	8	38
Plymouth meeting	9	14	Drury's	9	47
Bartleddal's	4	18	The compass	2	49
Perkiomimy creek	6	24	Reading	7	56

Roads *from* Reading *to* Harris's Ferry.

To Reynold's	4	4	John Gamble's	8	28
Cocalico creek	1	5	Galbraith's	13	41
Con. Weister's	8	13	Harris, by S.	3	44
Ben Spitler's	3	16	Harris' ferry	9	53
F. Hatherroad's	4	20			

Roads *from* Philadelphia *to* Bethlehem.

To B. Davis's	16	16	Swamp meet.	13	83
Baptist meeting	7	23	S. Waggoner's	4	87
House-keeper's	2	25	Bethlehem	6	93